



INSTITUT TEKNOLOGI NASIONAL MALANG
PROGRAM PASCASARJANA MAGISTER TEKNIK
PROGRAM STUDI INDUSTRI KONSENTRASI MANAJEMEN INDUSTRI
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PERMOHONAN PENGISIAN KUESIONER

Kepa
da
Yth.

Bapak/Ibu/Saudara/i

.....

..... di Tempat.

Dengan
hormat,

Dengan ini saya mohon kesediaan Bapak/Ibu/saudara/i untuk mengisi kuesioner yang disebarakan dalam bentuk pertanyaan ini.

Adapun pengisian kuesioner ini adalah dimaksudkan untuk pengambilan data penelitian yang digunakan sebagai syarat untuk menyelesaikan Studi Program Pascasarjana Institut Teknologi Nasional (ITN) Malang, Program Studi Teknik Sipil, Konsentrasi Manajemen Konstruksi dengan judul :“ **PENENTUAN PRIORITAS PEMILIHAN PENGGUNAAN ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN SAMPANG PAMEKASAN SUMENEP**”.

Atas kesediaan Bapak/Ibu/Saudara/i untuk mengisi kuesioner ini saya sampaikan terima kasih.

Hormat Saya,

Aldi Setiawan



LEMBAR KUESIONER

Identitas Responden :

1. Nama/ Umur : /Tahun
 2. Jabatan :
 3. Pendidikan Terakhir :
 4. Lama Bekerja :
 5. Jenis Kelamin :
-

Petunjuk Pengisian Kuesiuner :

- A. Mohon dengan hormat bantuan dan kesediaan Bapak/ Ibu/ Saudara/i untuk menjawab seluruh pertanyaan yang ada sesuai dengan keadaan sebenarnya.
- B. Berilah tanda (X) pada kolom berdasarkan no.urut prioritas yang Bapak/Ibu/Saudara/i pilih sesuai dengan keadaan yang sebenarnya.
- C. Dalam pemberian penilaian, digunakan skala penilaian skala perbandingan berpasangan 9-1-9 dimana angka 1 adalah kode tanggapan responden yang menyatakan kedua elemen sama penting, sedangkan angka 9 merupakan kode tanggapan responden yang menyatakan satu elemen mutlak lebih penting dari pada elemen yang lainnya. Adapun masing-masing angka dalam skala perbandingan tersebut memiliki arti sebagai berikut :
 - 1 = Sama Penting
 - 2 = Diantara Sama Penting dan Lebih Penting
 - 3 = Sedikit Lebih Penting
 - 4 = Diantara Sedikit Lebih Penting Dengan Lebih Penting



5 = Lebih Penting

6 = Diantara Lebih Penting dan Sangat Lebih Penting

7 = Sangat Lebih Penting

8 = Diantara Nilai Sangat Lebih Penting Dengan Sangat Penting Sekali

9 = Sangat Penting Sekali/ Mutlak Lebih Penting

D. Contoh Pengisian Kuesioner

Contoh 1: Membandingkan tingkat kepentingan antara A dan B

- A = Laporan laba rugi 4 tahun terakhir
- B = Laporan arus perubahan kas
- C = Peralatan Utama
- D = Peralatan Pendukung

Jika Bapak/ Ibu/ Saudara/i menganggap A **Sedikit Lebih Penting** daripada B maka beri tanda X angka 3 pada nilai **Kearah Kiri**

A	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	B
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Contoh 2: Membandingkan tingkat kepentingan antara C dan D

Jika Bapak atau Ibu menganggap D **Lebih Penting** daripada C maka beri tanda X angka

5 pada nilai **Kearah Kanan**

C	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	D
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



KUESIONER TINGKAT KEPENTINGAN ASPEK

ASPEK :

A = Aspek Biaya

B = Aspek Teknis

C = Aspek Lingkungan

Seberapa Besar Tingkat Kepentingan A terhadap B?

A	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	B
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Seberapa Besar Tingkat Kepentingan A terhadap C?

A	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	C
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Seberapa Besar Tingkat Kepentingan B terhadap C?

B	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	C
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



KUESIONER TINGKAT KEPENTINGAN KRITERIA

KRITERIA (A): Aspek Teknis

A1 = Metode Pekerjaan

A2 = Daya Tahan Terhadap Cuaca

Seberapa Besar Tingkat Kepentingan A1 terhadap A2 ?

A1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	A2
----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

KRITERIA (B) Aspek Lingkungan

B.1 = Dampak Terhadap Polusi Udara

B.2 = Kebisingan Saat Produksi

B.3 = Penggunaan Material Yang Berasal Dari Alam

Seberapa Besar Tingkat Kepentingan B.1 terhadap B.2 ?

B.1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	B.2
-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	-----

Seberapa Besar Tingkat Kepentingan B.1 terhadap B.3 ?

B.1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	B.3
-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	-----

Seberapa Besar Tingkat Kepentingan B.2 terhadap B.3 ?

B.2	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	B.3
-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	-----

KRITERIA (C) Aspek Biaya

C1 = Mobilisasi Material

C2 = Biaya Material

C3 = Besarnya Upah Tenaga Kerja

Seberapa Besar Tingkat Kepentingan C.1 terhadap C.2 ?

C1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	C2
----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----

Seberapa Besar Tingkat Kepentingan C.1 terhadap C.3 ?

C1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	C3
----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----



Seberapa Besar Tingkat Kepentingan C.2 terhadap C.3 ?

C2	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	C3
-----------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	-----------



KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan Metode Pekerjaan ?

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan Daya Tahan Terhadap Cuaca ?

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan Dampak Terhadap Polusi Udara ?

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas



1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

1 = Penggunaan Aspal Dingin

2 = Penggunaan Aspal Panas

**Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan
Kebisingan Saat Produksi ?**

1 = Penggunaan Aspal Dingin

2 = Penggunaan Aspal Panas

1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

1 = Penggunaan Aspal Dingin

2 = Penggunaan Aspal Panas

**Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan
Dampak Terhadap Penggunaan Material Yang Berasal Dari Alam ?**

1 = Penggunaan Aspal Dingin

2 = Penggunaan Aspal Panas

1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

1 = Penggunaan Aspal Dingin

2 = Penggunaan Aspal Panas

**Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan
Mobilisasi Material ?**



- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan Biaya Material ?

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

KUESIONER TINGKAT KEPENTINGAN ALTERNATIF

ALTERNATIF

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

Menurut Saudara Seberapa Besar Tingkat Kepentingannya Berdasarkan Besarnya Upah Tenaga Kerja ?

- 1 = Penggunaan Aspal Dingin
- 2 = Penggunaan Aspal Panas

1	9	8	7	6	5	4	3	2	1	2	3	4	5	6	7	8	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Pamekasan,.....,2019

(.....)

R1

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	0,33333333	3
B		1	1
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,14285714
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	1	1,0000000
B2		1	1,0
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	1	0,5
C2		1	1
C3			1

R1

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,125
D2		1

R1

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R1

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R2

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	0,33333333	4
B		1	0,33333333
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	5
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	3	1,0000000
B2		1	0,3
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	3	3
C2		1	0,33333333
C3			1

R2

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,2
D2		1

R2

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R2

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R3

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	0,2	4
B		1	2
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	5
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	2	0,3333333
B2		1	0,3
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	3	3
C2		1	0,33333333
C3			1

R3

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	0,25
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	4
D2		1

R3

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	0,5
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R3

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	0,25
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	3
D2		1

R4

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	1	1
B		1	1
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	1
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	1	1,000000
B2		1	1,0
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	1	1
C2		1	1
C3			1

R4

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	7
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	9
D2		1

R4

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R4

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	7
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	7
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	5
D2		1

R5

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	3	4
B		1	1
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,16666667
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	5	1,0000000
B2		1	0,2
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,5	2
C2		1	3
C3			1

R5

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,125
D2		1

R5

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R5

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R6

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	3	3
B		1	1
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,2
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	4	1,0000000
B2		1	0,3
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,33333333	1
C2		1	2
C3			1

R6

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,125
D2		1

R6

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R6

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R7

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	2	3
B		1	1
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,16666667
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	2	1,0000000
B2		1	0,5
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	1	1
C2		1	1
C3			1

R7

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,14285714
D2		1

R7

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R7

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R8

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	1	3
B		1	3
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,25
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	3	1,0000000
B2		1	0,3
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,33333333	2
C2		1	1
C3			1

R8

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,25
D2		1

R8

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R8

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R9

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	3	4
B		1	3
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,2
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	3	1,0000000
B2		1	0,3
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,2	1
C2		1	3
C3			1

R9

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,16666667
D2		1

R9

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R9

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R10

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	1	3
B		1	3
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	3
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	5	3,0000000
B2		1	5,0
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,2	3
C2		1	0,33333333
C3			1

R10

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,33333333
D2		1

R10

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	5
D2		1

R11

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	7	7
B		1	7
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	7
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	7	0,1428571
B2		1	0,2
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,14285714	0,2
C2		1	7
C3			1

R11

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	0,14285714
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	7
D2		1

R11

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	0,125
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	7
D2		1

R11

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	7
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	0,2
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	6
D2		1

R12

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	2	2
B		1	1
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,33333333
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	2	1,0000000
B2		1	0,5
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	1	2
C2		1	1
C3			1

R12

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,2
D2		1

R12

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R12

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R13

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	3	3
B		1	0,33333333
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,33333333
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	4	1,0000000
B2		1	0,3
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,25	0,33333333
C2		1	4
C3			1

R13

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,33333333
D2		1

R13

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R13

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	2
D2		1

R14

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	6	0,14285714
B		1	0,16666667
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,33333333
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	6	5,0000000
B2		1	0,1
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,125	6
C2		1	5
C3			1

R14

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	6
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,33333333
D2		1

R14

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R14

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	2
D2		1

R15

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	4	0,5
B		1	4
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,5
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	4	4,0000000
B2		1	1,0
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	0,25	2
C2		1	4
C3			1

R15

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,25
D2		1

R15

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R15

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	2
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R16

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	0,2	0,2
B		1	6
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	5
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	4	0,2000000
B2		1	0,1
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	3	0,2
C2		1	1
C3			1

R16

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	6
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,11111111
D2		1

R16

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	7
D2		1

R16

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	9
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	4
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	7
D2		1

R17

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	0,2	0,25
B		1	1
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	1
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	3	2,0000000
B2		1	0,3
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	4	4
C2		1	5
C3			1

R17

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,125
D2		1

R17

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	1
D2		1

R17

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	1
D2		1

R18

Compare the relative importance with respect to: Goal

Aspek	A	B	C
A	1	7	1
B		1	0,2
C			1

Compare the relative importance with respect to: A

Kriteria (A)	A1	A2
A1	1	0,2
A2		1

Compare the relative importance with respect to: B

Kriteria (B)	B1	B2	B3
B1	1	0,33	0,2000000
B2		1	0,2
B3			1

Compare the relative importance with respect to: C

Kriteria (C)	C1	C2	C3
C1	1	5	7
C2		1	3
C3			1

R18

Compare the relative preference with respect to: A \ A1

Alternative	D1	D2
D1	1	3
D2		1

Compare the relative preference with respect to: A \ A2

Alternative	D1	D2
D1	1	0,14285714
D2		1

R18

Compare the relative preference with respect to: B \ B1

Alternative	D1	D2
D1	1	5
D2		1

Compare the relative preference with respect to: B \ B2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: B \ B3

Alternative	D1	D2
D1	1	0,2
D2		1

R18

Compare the relative preference with respect to: C \ C1

Alternative	D1	D2
D1	1	7
D2		1

Compare the relative preference with respect to: C \ C2

Alternative	D1	D2
D1	1	1
D2		1

Compare the relative preference with respect to: C \ C3

Alternative	D1	D2
D1	1	0,33333333
D2		1

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: Combined
 Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN

ASPEK TEKNIS ,440

ASPEK LINGKUNGAN ,264

ASPEK BIAYA ,296

Inconsistency = 0,03
 with 0 missing judgments

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN

Overall Inconsistency = ,02

ASPAL DINGIN ,546

ASPAL PANAS ,454

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Details

Level 1	Level 2	Alts	Prty
Percent ASPEK ...			40,0
ASPEK TEKNIS ...	Percent METODE PELAKSANAAN (L: ,393)		16,3
	METODE PELAKSANAAN (L: ,393)	ASPAL DINGIN	,115
		ASPAL PANAS	,048
	Percent DAYA TAHAN TERHADAP CUACA (L: ,607)		23,7
	DAYA TAHAN TERHADAP CUACA (L: ,607)	ASPAL DINGIN	,059
		ASPAL PANAS	,178
Percent ASPEK ...			28,4
ASPEK LINGKU...	Percent DAMPAK TERHADAP POLUSI UDARA (L: ,413)		10,5
	DAMPAK TERHADAP POLUSI UDARA (L: ,413)	ASPAL DINGIN	,073
		ASPAL PANAS	,032
	Percent KEBISINGAN SAAT PRODUKSI (L: ,162)		4,2
	KEBISINGAN SAAT PRODUKSI (L: ,162)	ASPAL DINGIN	,028
		ASPAL PANAS	,014
	Percent PENGGUNAA N MATERIA L YANG BERASAL DARI ALAM (L: ,425)		13,7
PENGGUNAA N MATERIA L YANG BERASAL DARI ALAM (L: ,425)	ASPAL DINGIN	,075	
	ASPAL PANAS	,062	
Percent ASPEK ...			31,7
ASPEK BIAYA (L...	Percent MOBILISASI (L: ,322)		8,1
	MOBILISASI (L: ,322)	ASPAL DINGIN	,063
		ASPAL PANAS	,018
	Percent BIA YA MATERIA L (L: ,431)		14,9
	BIA YA MATERIA L (L: ,431)	ASPAL DINGIN	,085
		ASPAL PANAS	,064
	Percent BESAR NYA UPAH TENAGA KERJA (L: ,247)		8,7
BESAR NYA UPAH TENAGA KERJA (L: ,247)	ASPAL DINGIN	,049	
	ASPAL PANAS	,038	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: Combined
 Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
 >ASPEK TEKNIS

METODE PELAKSANAAN ,393 ██████████
DAYA TAHAN TERHADAP CUACA ,607 ████████████████████
 Inconsistency = 0,
 with 0 missing judgments.

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: ASPEK TEKNIS
 (Goal: MEMILIH ASPAL DINGI > ASPEK TEKNIS (L: ,440))
 Overall Inconsistency = ,00

ASPAL DINGIN ,434 ██
ASPAL PANAS ,566 ██

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Details

Level 1	Level 2	Alts	Prty
Percent ASPEK TEKNIS (L: ,440)			100,0
ASPEK TEKNIS (L: ,440)	Percent METODE PELAKSANAAN (L: ,393)		40,8
	METODE PELAKSANAAN (L: ,393)	ASPAL DINGIN	,287
		ASPAL PANAS	,121
	Percent DAYA TAHAN TERHADAP CUACA (L: ,607)		59,2
	DAYA TAHAN TERHADAP CUACA (L: ,607)	ASPAL DINGIN	,147
		ASPAL PANAS	,445

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: Combined
 Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN>ASPEK TEKNIS >METODE
 PELAKSANAAN

ASPAL DINGIN ,703 ██████████
ASPAL PANAS ,297 ████████████████████
 Inconsistency = 0,
 with 0 missing judgments.

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: METODE PELAKSANAAN
(Goal: MEMILIH ASPAL DINGI > ASPEK TEKNIS (L: ,440) > METODE PELAKSANA AN (L: ,3)
Overall Inconsistency = ,00

ASPAL DINGIN	,703	
ASPAL PANAS	,297	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: **Combined**
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN>ASPEK TEKNIS>DAYA TAHAN TERHADAP CUACA

ASPAL DINGIN	,248	
ASPAL PANAS	,752	

Inconsistency = 0,
with 0 missing judgments.

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: DAYA TAHAN TERHADAP CUACA
(Goal: MEMILIH ASPAL DINGI > ASPEK TEKNIS (L: ,440) > DAYA TAHAN TERHADAP CUACA)
Overall Inconsistency = ,00

ASPAL DINGIN	,248	
ASPAL PANAS	,752	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: **Combined**
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN >ASPEK LINGKUNGAN

DAMPAK TERHADAP POLUSI UDARA	,413	
KEBISINGAN SAAT PRODUKSI	,162	
PENGUNAAN MATERIAL YANG BERASAL DARI ALAM	,425	

Inconsistency = 0,00291
with 0 missing judgments.

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: ASPEK LINGKUNGAN
 (Goal: MEMILIH ASPAL DINGI > ASPEK LINGKUNGAN (L: ,264)
 Overall Inconsistency = ,00

ASPAL DINGIN	,619	
ASPAL PANAS	,381	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Details

Level 1	Level 2	Alts	Prty
Percent ASPEK ...			100,0
	Percent DAMPAK TERHADAP POLUSI UDARA (L: ,413)		37,0
ASPEK LINGKU...	DAMPAK TERHADAP POLUSI UDARA (L: ,413)	ASPAL DINGIN	,256
		ASPAL PANAS	,114
	Percent KEBISINGAN SAAT PRODUKSI (L: ,162)		14,8
	KEBISINGAN SAAT PRODUKSI (L: ,162)	ASPAL DINGIN	,100
		ASPAL PANAS	,048
	Percent PENGGUNAA N MATERIA L YANG BERASAL DARI ALAM (L: ,425)		48,1
PENGGUNAA N MATERIA L YANG BERASAL DARI ALAM (L: ,425)	ASPAL DINGIN	,263	
	ASPAL PANAS	,218	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: **Combined**
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
>ASPEK LINGKUNGAN>DAMPAK TERHADAP POLUSI UDARA

ASPAL DINGIN	,691	
ASPAL PANAS	,309	
Inconsistency = 0, with 0 missing judgments.		

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: DAMPAK TERHADAP POLUSI UDARA
 (Goal: MEMILIH ASPAL DINGI > ASPEK LINGKUNGAN (L: ,264 > DAMPAK TERHADAP POLUSI UD)
 Overall Inconsistency = ,00

ASPAL DINGIN	,691	
ASPAL PANAS	,309	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: **Combined**
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
>ASPEK LINGKUNGAN>KEBISINGAN SAAT PRODUKSI

ASPAL DINGIN	,676	
ASPAL PANAS	,324	
Inconsistency = 0,		

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: KEBISINGAN SAAT PRODUKSI
(Goal: MEMILIH ASPAL DINGI > ASPEK LINGKUNGAN (L: ,264 > KEBISINGAN SAAT PRODUKSI))
Overall Inconsistency = ,00

ASPAL DINGIN	,676	
		

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: **Combined**
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
>ASPEK LINGKUNGAN>PENGUNAA N MATERIAL YANG BERASAL DARI ALAM

ASPAL DINGIN	,547	
ASPAL PANAS	,453	
Inconsistency = 0,		
with 0 missing judgments.		

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: PENGGUNAAN MATERIAL YANG BERASAL DARI ALAM
(Goal: MEMILIH ASPAL DINGI > ASPEK LINGKUNGAN (L: ,264 > PENGGUNAA N MATERIA L YANG))
Overall Inconsistency = ,00

ASPAL DINGIN	,547	
ASPAL PANAS	,453	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to:
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
>ASPEK BIAYA

Combined

MOBILISASI
BIAYA MATERIAL
BESARNYA UPAH TENAGA KERJA
Inconsistency = 0,00568

	,322	<div style="width: 100%; height: 10px; background-color: #000080;"></div>
	,431	<div style="width: 100%; height: 10px; background-color: #000080;"></div>
	,247	<div style="width: 100%; height: 10px; background-color: #000080;"></div>

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: ASPEK BIAYA
 (Goal: MEMILIH ASPAL DINGIN > ASPEK BIAYA (L: ,296))
 Overall Inconsistency = ,01

ASPAL DINGIN	,622	<div style="width: 100%; height: 10px; background-color: #000080;"></div>
ASPAL PANAS	,378	<div style="width: 100%; height: 10px; background-color: #000080;"></div>

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Details

Level 1	Level 2	Alts	Prty
Percent ASPEK BIAYA (L: ,296)			100,0
ASPEK BIAYA (L: ,296)	Percent MOBILISASI (L: ,322)		25,7
	MOBILISASI (L: ,322)	ASPAL DINGIN	,201
		ASPAL PANAS	,056
	Percent BIAYA MATERIAL (L: ,431)		47,0
	BIAYA MATERIAL (L: ,431)	ASPAL DINGIN	,268
		ASPAL PANAS	,202
	Percent BESARNYA UPAH TENAGA KERJA (L: ,247)		27,4
	BESARNYA UPAH TENAGA KERJA (L: ,247)	ASPAL DINGIN	,154
	ASPAL PANAS	,120	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: **Combined**
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
>ASPEK BIAYA
>MOBILISASI

ASPAL DINGIN	,783	
ASPAL PANAS	,217	

Inconsistency = 0,
with 0 missing judgments.

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: MOBILISASI
(Goal: MEMILIH ASPAL DINGI > ASPEK BIAYA (L: ,296) > MOBILISASI (L: ,322))
Overall Inconsistency = ,00

ASPAL DINGIN	,783	
ASPAL PANAS	,217	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: **Combined**
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
>ASPEK BIAYA
>BIAYA MATERIAL

ASPAL DINGIN	,571	
ASPAL PANAS	,429	

Inconsistency = 0,
with 0 missing judgments.

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: BIAYA MATERIAL
(Goal: MEMILIH ASPAL DINGI > ASPEK BIAYA (L: ,296) > BIAYA MATERIAL (L: ,431))
Overall Inconsistency = ,00

ASPAL DINGIN	,571	
ASPAL PANAS	,429	

Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Priorities with respect to: Combined
Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN
>ASPEK BIAYA
>BESARNYA UPAH TENAGA KERJA

ASPAL DINGIN	,562	
ASPAL PANAS	,438	

Inconsistency = 0,
with 0 missing judgments.

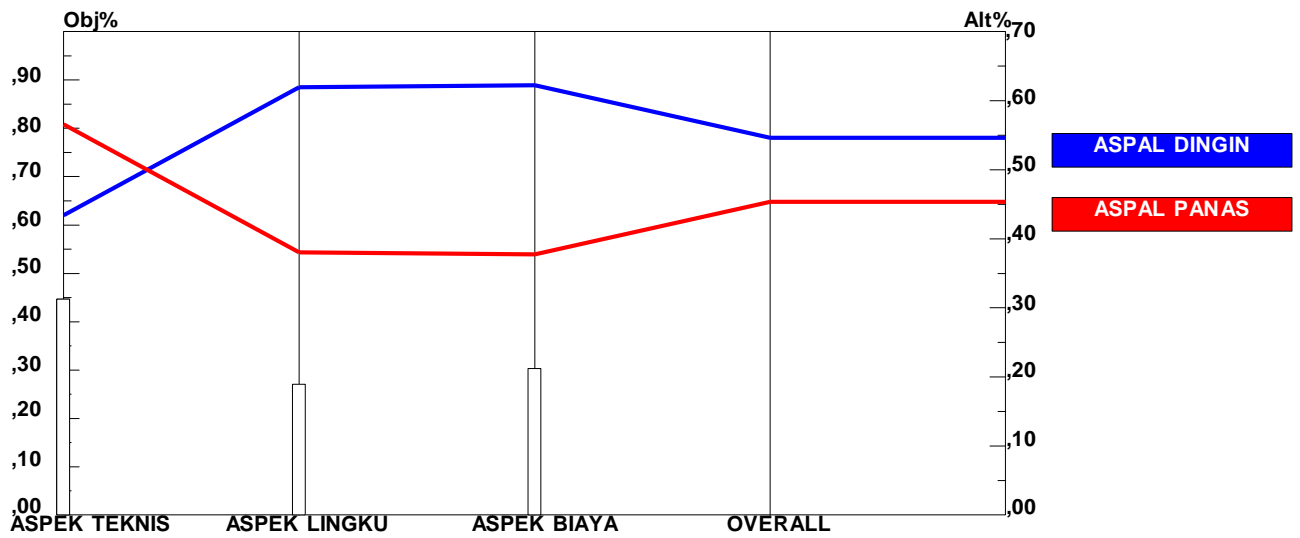
Model Name: Pemilihan Aspal Dingin dan Aspal Panas Pada Rehabilitasi Jalan

Synthesis: Summary

Combined instance -- Synthesis with respect to: BESARNYA UPAH TENAGA KERJA
(Goal: MEMILIH ASPAL DINGI > ASPEK BIAYA (L: ,296) > BESARNYA UPAH TENAGA KERJ)
Overall Inconsistency = ,00

ASPAL DINGIN	,562	
ASPAL PANAS	,438	

Performance Sensitivity for nodes below: Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALAN



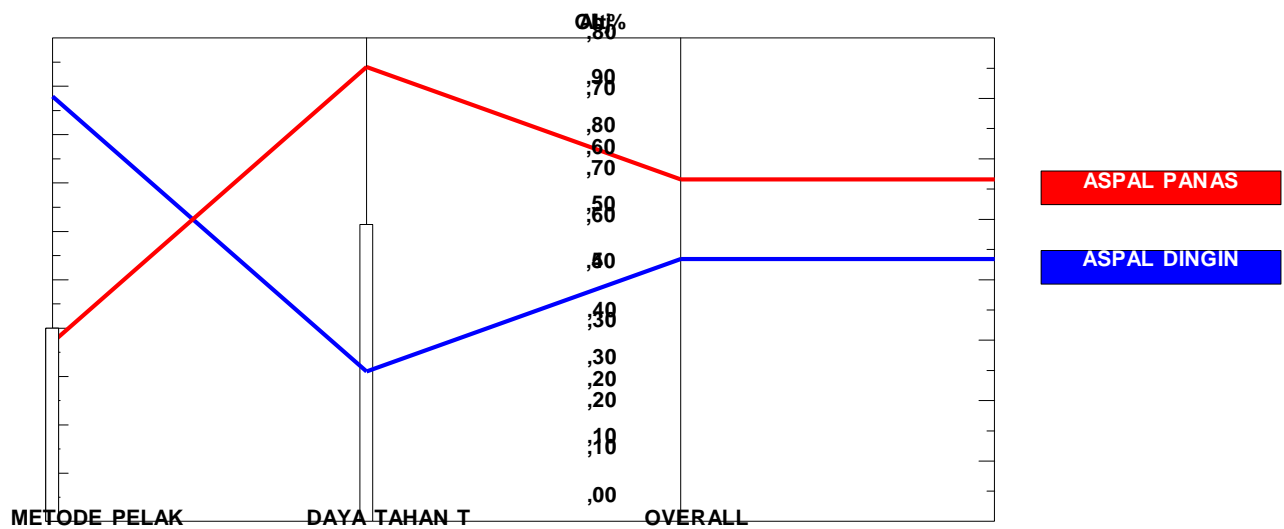
Objectives Names

ASPEK TEKNIS	ASPEK TEKNIS
ASPEK LINGKU	ASPEK LINGKUNGAN
ASPEK BIAYA	ASPEK BIAYA

Alternatives Names

ASPAL DINGIN	ASPAL DINGIN
ASPAL PANAS	ASPAL PANAS

Performance Sensitivity for nodes below: Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALA > ASPEK TEKNIS (L: ,440)



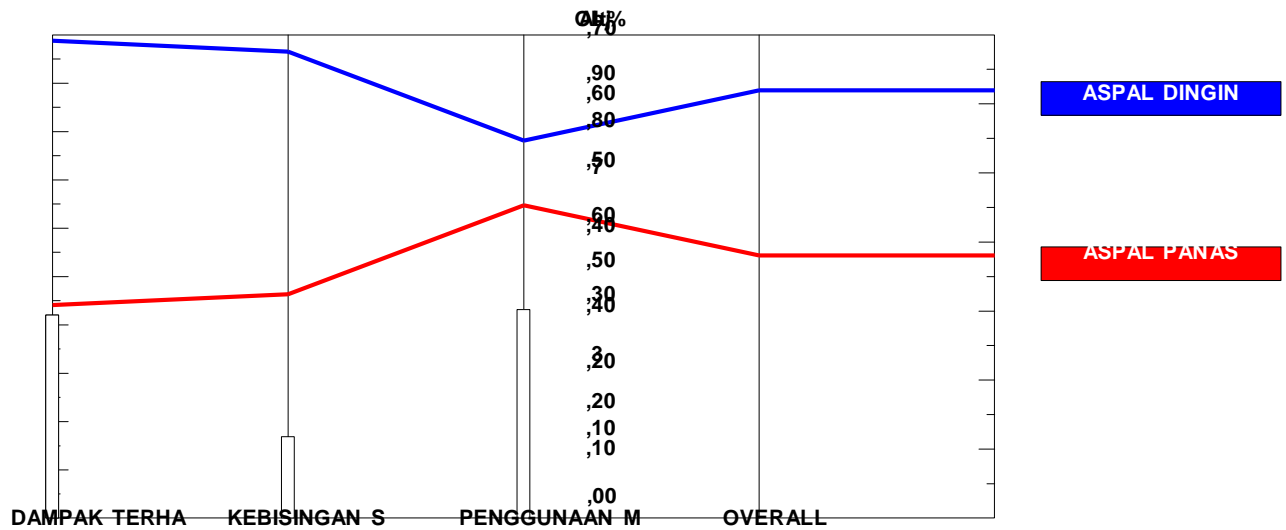
Objectives Names

METODE PELAK	METODE PELAKSANAAN
DAYA TAHAN T	DAYA TAHAN TERHADAP CUACA

Alternatives Names

ASPAL DINGIN	ASPAL DINGIN
ASPAL PANAS	ASPAL PANAS

Performance Sensitivity for nodes below: Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALA > ASPEK LINGKUNGAN (L: ,264)



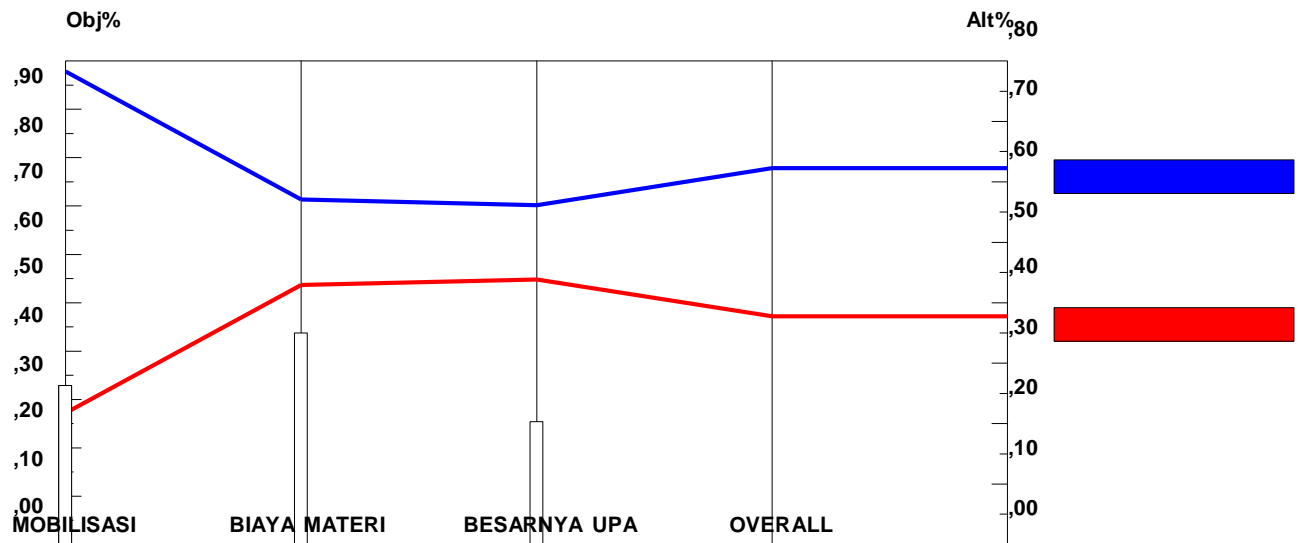
Objectives Names

DAMPAK TERHA	DAMPAK TERHADAP POLUSI UDARA
KEBISINGAN S	KEBISINGAN SAAT PRODUKSI
PENGGUNAAN M	PENGGUNAAN MATERIAL YANG BERASAL DARI ALAM

Alternatives Names

ASPAL DINGIN	ASPAL DINGIN
ASPAL PANAS	ASPAL PANAS

Performance Sensitivity for nodes below: Goal: MEMILIH ASPAL DINGIN DAN ASPAL PANAS PADA REHABILITASI JALA > ASPEK BIAYA (L: ,296)



Objectives Names

MOBILISASI	MOBILISASI
BIAYA MATERI	BIAYA MATERIAL
BESARNYA UPA	BESARNYA UPAH TENAGA KERJA

Alternatives Names

ASPAL DINGIN	ASPAL DINGIN
ASPAL PANAS	ASPAL PANAS

**Dokumentasi Pada Pekerjaan Preservasi Rehabilitasi Jalan Sampang –
Pamekasan - Sumenep**



**Dokumentasi Pada Pekerjaan Preservasi Rehabilitasi Jalan Sampang –
Pamekasan - Sumenep**



